

**SAFETY DATA SHEET**  
according to Regulation (EC) No. 1907/2006 (REACH)  
with its amendment Regulation (EU) 2020/878  
**RE-SNTAN ASN**

Date of issue : 04.10.2021

SDS No : 095.03

Revision date : 04.02.2026

**SECTION 1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Product Name : RE-SNTAN ASN  
Product Form : Mixture

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Usage Area : Retannage filling material  
Uses Not Recommended : All uses not specified in this section or section 7.3

**1.3. Details of the supplier of the safety data sheet**

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**1.4. Emergency telephone number:** No additional information available.**SECTION 2. Hazards identification****2.1. Classification of the substance or mixture**

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

Hazard classification and indication:

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Physicochemical : Not classified  
Health : Not classified  
Environmental : Not classified

**2.2. Label Elements**

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

Signal words : Not applicable  
Hazard pictograms : Not applicable  
Hazard Statements : Not applicable  
Precautionary Statements : Not applicable

**2.3. Other hazards**

Information not available.

**SECTION 3. Composition/information on ingredients****3.1. Substances**

Not applicable

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**3.2. Mixtures**

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions Regulation (EU) 1272/2008 (CLP) (and subsequent amendments and supplements) in such quantities as to require the statement.

**SECTION 4. First aid measures****4.1. Description of first aid measures**

Not specifically necessary. Observance of good industrial hygiene is recommended.

**4.2. Most important symptoms and effects, both acute and delayed**

Specific information on symptoms and effects caused by the product are unknown.

**4.3. Indication of any immediate medical attention and special treatment needed**

Information not available

**SECTION 5. Firefighting measures****5.1. Extinguishing media**

Suitable Extinguishing Equipment: The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

Unsuitable Extinguishing Equipment: None in particular.

**5.2. Special hazards arising from the substance or mixture**

Hazards Caused by Exposure in The Event of Fire

Do not breathe combustion products.

**5.3. Advice for firefighters**

General Information

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

Special Protective Equipment for Fire-Fighters

Normal firefighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

**SECTION 6. Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

**6.2. Environmental precautions**

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

**6.3. Methods and material for containment and cleaning up**

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

**6.4. Reference to other sections**

Any information on personal protection and disposal is given in sections 8 and 13.

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### SECTION 7. Handling and storage

#### 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available.

### SECTION 8. Exposure controls/personal protection

#### 8.1. Control parameters

Information not available

#### 8.2. Exposure controls

Comply with the safety measures usually applied when handling chemical substances.

#### Hand Protection

None required.

#### Skin Protection

None required.

#### Eye Protection

None required.

#### Respiratory Protection

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529..

#### Environmental Exposure Controls

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

### SECTION 9. Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|            |           |
|------------|-----------|
| Appearance | Liquid    |
| Colour     | Yellowish |

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|  |               |
|--|---------------|
| Odour                                  | Odorless      |
| Odour threshold                        | Not available |
| pH (100 g/l) at 20°C                   | 6,5±1         |
| Melting point / freezing point         | Not available |
| Initial boiling point                  | Not available |
| Boiling range                          | Not available |
| Flash point                            | Not available |
| Evaporation rate                       | Not available |
| Flammability (solid, gas)              | Not available |
| Lower inflammability limit             | Not available |
| Upper inflammability limit             | Not available |
| Lower explosive limit                  | Not available |
| Upper explosive limit                  | Not available |
| Vapour pressure                        | Not available |
| Vapour density                         | Not available |
| Viscosity Dynamic at 20°C              | Not available |
| Density                                | Not available |
| Solubility in water                    | Not available |
| Partition coefficient: n-octanol/water | Not available |
| Auto-ignition temperature              | Not available |
| Self-igniting                          | Not available |
| Danger of explosion                    | Not available |
| Decomposition temperature              | Not available |

**9.2. Other information**

Information not available.

## SECTION 10. Stability and reactivity

**10.1. Reactivity**

There are no particular risks of reaction with other substances in normal conditions of use.

**10.2. Chemical stability**

The product is stable in normal conditions of use and storage.

**10.3. Possibility of hazardous reactions**

No hazardous reactions are foreseeable in normal conditions of use and storage.

**10.4. Conditions to avoid**

None in particular. However the usual precautions used for chemical products should be respected.

**10.5. Incompatible materials**

Information not available

**10.6. Hazardous decomposition products**

Information not available.

## SECTION 11. Toxicological information

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

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**11.1. Information on toxicological effects****Metabolism, toxicokinetics, mechanism of action and other information**

Information not available

**Information on likely routes of exposure**

Information not available

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

Information not available

**Interactive effects**

Information not available

**Acute Toxicity of the Mixture**

Not classified

**Skin Corrosion / Irritation**

Does not meet the classification criteria for this hazard class

**Serious Eye Damage / Irritation**

Does not meet the classification criteria for this hazard class

**Respiratory or Skin Sensitisation**

Does not meet the classification criteria for this hazard class

**Germ Cell Mutagenicity**

Does not meet the classification criteria for this hazard class

**Carcinogenicity**

Does not meet the classification criteria for this hazard class

**Reproductive Toxicity**

Does not meet the classification criteria for this hazard class

**STOT - Single Exposure**

Does not meet the classification criteria for this hazard class

**STOT - Repeated Exposure**

Does not meet the classification criteria for this hazard class

**Aspiration Hazard**

Does not meet the classification criteria for this hazard class

**SECTION 12. Ecological information**

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

**12.1. Toxicity**

Information not available

**12.2. Persistence and degradability**

Information not available

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**12.3. Bioaccumulative potential**

Information not available

**12.4. Mobility in soil**

Information not available

**12.5. Results of PBT and vPvB assessment**

Information not available

**12.6. Other adverse effects**

Information not available.

**SECTION 13. Disposal considerations**

**13.1 Waste treatment methods**

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorized waste management firm, in compliance with national and local regulations.

**Contaminated Packaging**

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

**SECTION 14. Transport information**

|  | Land transport ADR/RID  | Marine transport IMDG | Air transport IATA-DGR |
|--|---|-----------------------|------------------------|
| <b>14.1 UN-No</b>                      | The product is not classified as a dangerous good according to the regulations, regarding its transportation. |                       |                        |
| <b>14.2 Description of the goods</b>   | Not applicable  | Not applicable        | Not applicable         |
| <b>14.3 Transport hazard class(es)</b> | Not applicable  | Not applicable        | Not applicable         |
| <b>14.4 Packaging group</b>            | Not applicable  | Not applicable        | Not applicable         |
| <b>14.5 Environmental hazards</b>      | Not applicable  | Not applicable        | Not applicable         |

**14.6 Special precautions for user**

No data available

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Information not relevant.

**SECTION 15. Regulatory information**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

This Safety Data Sheet is prepared according to Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Seveso Category - Directive 2012/18/EC

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Substances subject to authorisation (Annex XIV REACH)

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Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012

Healthcare control: Information not available.

**15.2. Chemical safety assessment**

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

**16: OTHER INFORMATION**

Abbreviations and acronyms:

|       |   |
|-------|---|
| ADN   | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR   | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE   | Acute Toxicity Estimate   |
| BCF   | Bioconcentration factor   |
| DMEL  | Derived Minimal Effect level  |
| DNEL  | Derived-No Effect Level   |
| EC50  | Median effective concentration  |
| IARC  | International Agency for Research on Cancer   |
| IATA  | International Air Transport Association   |
| IMDG  | International Maritime Dangerous Goods  |
| LC50  | Median lethal concentration   |
| LD50  | Median lethal dose  |
| LOAEL | Lowest Observed Adverse Effect Level  |
| NOAEC | No-Observed Adverse Effect Concentration  |
| NOAEL | No-Observed Adverse Effect Level  |
| NOEC  | No-Observed Effect Concentration  |
| OECD  | Organisation for Economic Co-operation and Development  |
| PBT   | Persistent Bioaccumulative Toxic  |
| PNEC  | Predicted No-Effect Concentration   |
| RID   | Regulations concerning the International Carriage of Dangerous Goods by Rail                    |
| SDS   | Safety Data Sheet   |
| STP   | Sewage treatment plant  |
| TLM   | Median Tolerance Limit  |
| vPvB  | Very Persistent and Very Bioaccumulative  |

Data sources : (EC) Regulation 1272/2008 (CLP). ECHA (European Chemicals Agency). Supplier's safety documents.

**Full text of H-statements**

Not classified

| Revision Information |   |
|----------------------|---|
| Revision No:         | 01  |
| Date:                | 18.10.2023  |
| Explanation:         | The product content was revised and updated taking into account the manufacturer's declaration.   |
| Revision No:         | 02  |
| Date:                | 04.02.2026  |
| Explanation:         | -This safety data sheet has been revised in accordance with amendment Regulation (EU) 2020/878.<br>-In Section 3, the product content has been updated taking into account the manufacturer's declaration. The other sections of the safety data sheet were rearranged accordingly. |



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